

Title (en)
TENSIONING MECHANISM

Title (de)
SPANNMECHANISMUS

Title (fr)
MÉCANISME DE TENSION

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Abstract (en)

The present invention provides a tensioning mechanism, which is installed in a portable packaging machine, the tensioning mechanism is provided with a rotation direction control and rotation angle keeping mechanism, a non-return mechanism and a rocker arm, the rotation direction control and rotation angle keeping mechanism being connected to the non-return mechanism and the rocker arm, and the rocker arm being provided with a toothed structure matching the tensioning wheel. The present invention is compact in structure, and is capable of realizing the handleless operation of the portable packaging machine from a tensioned state to a non-tensioned state without operating a handle.

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